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Đ		TRANSMITTAL LETTER TO DESIGNATED/ELECTED	Attorney Docket No. 03P10852					
CONCERNING A FILING			UNDER 35 U.S.C. 371	U.S. Application No. 10/56483				
INT	ERN	ATIONAL APPLN. NO. PCT/DE2004/001562	INTERNATIONAL FILING DATE July 19, 2004	PRIORITY DATE CLAIMED- July 23, 2003				
TIT	LE C		THOD FOR A HIGH-PRESSURE DISCHARG					
	APPLICANT(S) FOR DO/EO/US: Klaus GÜNTHER, Thomas HARTMANN, Günther HIRSCHMANN, Bernhard SIEßEGGER							
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and								
oth	other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).							
	The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau. See attached PCT/IB/308.						
_	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. L	is attached hereto.	: Maddan 25 1 0 0 454/d\/4\					
-	b.	· ·	itted under 35 U.S.C. 154(d)(4).	2T Artists 40 (25 H C C 274 (5)(2))				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).							
	a. L	<u> </u>	· · · · · · · · · · · · · · · · · · ·	nternational Bureau).				
	b.							
	c. d.		-	nendinents has NOT expired.				
8.	u.	have not been made and will not be made. An English language translation of the amandments to the claims under BCT Article 19 (25 U.S.C. 274 (a)(2)).						
9.	_							
		A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))						
		An English language translation of the annexes of the International Preliminary Examination Report						
• • •	_	under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Iter		ocument(s) or information included	:				
712 .			ent (IDS) w/PTO-1449 - Copy of I					
•		Assignment Papers (cover she						
14.		A preliminary amendment.						
15.	\boxtimes	An Application Data Sheet und	ter 37 C.F.R. 1.76.					
16.	\boxtimes	Itemized Return Receipt Posto	ard					
17.		A substitute specification.						
18.		Power of Attorney and Statem	ent under 37 CFR §3.73(b)					
		a.	r of Attorney					
		b. \square A change of Power of	Attorney and/or change of address le	tter.				
19.		A computer-readable form of the	he sequence listing in accordance wit	h PCT Rule 13 <i>ter</i> .2				
		and 37 CFR 1.821 - 1.825.						
		• • • • • • • • • • • • • • • • • • • •	d international application under 35 U					
21.		A second copy of the English I	anguage translation of the internation	al application (35 U.S.C. 154(d)(4)).				
22.	\boxtimes	Other items or information: PC	CT/IB/304, PCT/ISA/210, Abstract of	the Disclosure				

U.S. APPLICATION 100 4839 INTERNATIONAL APPLN. NO. PCT/DE2004/001562	EY DOCKET N					
Applicant claims small entity status. See 37 CFR 1.27.	CALCULATIONS PTO USE ONLY					
☑ The following fees are submitted:						
PCT FEES - NATIONAL STAGE						
Fee Description						
Basic National Stage F	\$300.00					
Non ISA/US Search Provided National Stage Search	\$400.00					
US was the IPEA And all claims satisfied National Stage Examinating provisions of PCT Article 33 (1)-(4)	\$200.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☐ 3 months from the earliest claimed priority date (Fee Code 1617/2617)	30	\$0.00				
SIZE FEE Plant size fee each additional 50 sheets in excess of 100 exces	Fee From Below \$250.00	\$0.00				
Fee Code 1681/2681 50						
CLAIMS NUMBER FILED NUMBER EXTRA	RATE					
Independent Claims Fee Codes 1614 / 2614 1 - 3 = 0	x \$200.00	\$0.00				
Total Claims Fee Codes 1615 / 2615 4 - 20 = 0	x \$50.00	\$0.00 \$0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						
Processing fee of \$130.00 for furnishing the English translation later than 20 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618	\$0.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property	\$40.00					
TOTAL FEES ENCLOSED	\$ 940.00					
	Amount to be refunded:	\$				
		Charged:	\$			
A check in the amount of \$ 940.00 to cover the above fees is attached.						
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
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100 Endicot Street Danvers, MA 01923 Telephone (703) 521-2297	oit Castel, R	eg. No. 35,041 RATION NUMI	BER			
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